

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-22. (Canceled)

23. (Currently Amended) A method comprising:

receiving first location information from a first location finding equipment,
wherein the first location information has first geographic location information, and first
uncertainty information in a first format;

receiving second location information from a second location finding equipment,
wherein the second location information has second geographic location information, and second
uncertainty information in a second format, wherein the first format and the second format are
different;

converting at least one of the first uncertainty information or the second
uncertainty information into a standard format; and

using the first uncertainty information and the second uncertainty information to
determine a reduced uncertainty associated with a location of a wireless station, the reduced
uncertainty having less uncertainty than either of the first and second uncertainty information.

24. (Previously Presented) The method of claim 23 wherein converting at least
one of the first uncertainty information or the second uncertainty information includes converting
at least one of the first uncertainty information or the second uncertainty information into at least
one circular region.

25. (Previously Presented) The method of claim 23 wherein converting at least
one of the first uncertainty information or the second uncertainty information in the standard
format includes converting both the first uncertainty information and the second uncertainty
information into the standard format.

26. (Previously Presented) The method of claim 23 wherein the wireless station comprises a telephone.

27. (Previously Presented) The method of claim 23 wherein the first location information and the second location information comprises geographic coordinate information.

28. (Currently Amended) A method comprising:
first receiving, at a system via an interface, a location request regarding a wireless station from a wireless location application, wherein the interface is for communication between the system and the wireless location application, where the interface defines a standard for requesting and providing requested location information, wherein the interface is capable of receiving a plurality of location requests from different applications in a plurality of different formats and is capable of converting the plurality of location requests into the standard;
second receiving, at the system, a first location input based on first location information provided by the first location source, and a second location input based on second location information provided by the second location source, wherein the first and second sources use different location finding technologies;
storing data relating to the first location input and the second location input in a memory accessible by the system;
obtaining the requested location information by selectively retrieving the data relating to the first and second location inputs from the memory based on the location request and combining the data relating to the first and second location inputs, the first and second location inputs being associated with a respective first and second uncertainty, the obtained requested location information having a reduced uncertainty that is less than either of the first and second uncertainties; and
outputting the requested location information to the wireless location application.

29. (Canceled)

30. (Currently Amended) The method of claim 28 ~~wherein the first and second location inputs and the requested location information are associated with first and second uncertainties, respectively, and~~ wherein the method further comprises:

converting at least one of the first uncertainty or the second uncertainty into a standard format; and

using the first uncertainty and the second uncertainty in the standard format to determine a location of the wireless station.

31. (Canceled)

32. (Previously Presented) The method of claim 30 wherein receiving the location request further comprises receiving at least one specification regarding a quality of the requested location information.

33. (Previously Presented) The method of claim 32 wherein obtaining the requested location information comprises obtaining location information conforming to the specification.

34. (Previously Presented) The method of claim 32 wherein the specification defines an allowable accuracy of the location information.

35. (Previously Presented) The method of claim 32 wherein the specification defines an allowable time parameter of the location information.

36. (Previously Presented) The method of claim 23 wherein the first location finding equipment comprises GPS equipment.